

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey- Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Loamy FSG # 013		Deep Sub- Irrigated, Mod. Saline FSG # 014		Deep Sub- Irrigated, Saline FSG # 015	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
COOL SEASON GRASSES																	
Bluegrass	big	F		F				F									
Bluegrass	Kentucky	F		F													
Bromegrass	meadow	F	G		G				F			G					
Bromegrass	mountain	F										F					
Bromegrass	smooth	G	G	F	G	F		F	F			G		F			
Fescue	Sheep	G		G				F		G							
Fescue	tall	F	F	F	F				F		F	G		F			
Foxtail	creeping	F	G	F	G				G		F	G					
Foxtail	meadow	F	G	F	G				G		F	G		G		F	
Galleta		F		F								G		G		G	
Needle and Thread												G		F	G	F	G
Needlegrass	green							F									
Nuttall	alkaligrass							G				G		G		F	
Orchard grass		F	G	F	G							G					
* Adapted to certain sites		If there is adequate snow cover over winter that will provide protection.															

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Loamy-Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 024		Sandy (AWC > 6") FSG # 025	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
COOL SEASON GRASSES																	
Bluegrass	big			G	G	G				F	G	F	F	F			
Bluegrass	Kentucky			G	G	G				F	G						
Bromegrass	meadow			G	G		G			F	G			F			
Bromegrass	mountain			G						F				F			
Bromegrass	smooth			G	G	G	G	F		F	G	G		G			
Fescue	Sheep			G	G	G				F	G	F		F			
Fescue	tall		G	G	G	G	G			F	G		G	F	F		
Foxtail	creeping		G		G		G			F	G	F	G		G		
Foxtail	meadow		G		G		G			F	G		G		G		G
Galleta		G		G	G					F	G			F			G
Needle and Thread										F							G
Needlegrass	green									F						G	
Nuttall	alkaligrass																
Orchard grass		F	G	G	G	G	G			F	G	F				F	G
* Adapted to certain sites		If there is adequate snow cover over winter that will provide protection.															

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Sandy, dry (AWC 3-6") FSG # 026		Sodic, Sodic /Saline FSG # 027		Sub-Irrigated, Loamy/Sandy FSG # 031		Sub- Irrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Sub- Irrigated, Saline (EC 8 - 16 mmhos/cm) FSG # 033		Wet FSG # 034		Wet, Saline (EC 8 - 16 mmhos/cm) FSG # 035			
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
COOL SEASON GRASSES																	
Bluegrass	big																
Bluegrass	Kentucky																
Bromegrass	meadow	F				G											
Bromegrass	mountain					F	G										
Bromegrass	smooth					F	G		F								
Fescue	Sheep																
Fescue	tall	F				F	G		F							G	
Foxtail	creeping	F														G	
Foxtail	meadow	F	G	F	F	F	G		G		F	F			G		
Galleta			G		F	F	G		G		G	G					
Needle and Thread			G		F	F	G	F	G	F	G	G					
Needlegrass	green	G															
Nuttall	alkaligrass							G		F		F		F			
Orchard grass		F	G			F	G								G		
* Adapted to certain sites		If there is adequate snow cover over winter that will provide protection.															

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey- Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Loamy FSG # 013		Deep Sub- Irrigated, Mod. Saline FSG # 014		Deep Sub- Irrigated, Saline FSG # 015	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
Prairie	junegrass	G		G								F					
Prairie	cordgrass		G		G		G									F	
Prairie	sandreed											F					
Reed	canarygrass		G		G				G		F		G		F		
Ryegrass	perennial	F	G	F	G				G		G		G		F		
Timothy			G		G				G		F		G				
Wheatgrass	beardless	F		F								G					
Wheatgrass	bluebunch	F		F								G					
Wheatgrass	crested	G		G		F		G				G					
Wheatgrass	Hybrid (quack x bluebunch)	G		F				G	G	G	F	G	G	G	G	G	G
Wheatgrass	Intermediate	G	G	F	G				G		G	F	G	F	F	F	
Wheatgrass	Pubescent	F	G	F	G	F		F	G		G	F	G	F	F		
Wheatgrass	Siberian	F		F				F				G					
Wheatgrass	Slender	G	G	G	G			G	G	G	G	G	G	G	G	F	F
Wheatgrass	Standard crested	G		F				F				G					

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Loamy-Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 024		Sandy (AWC > 6") FSG # 025	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
Prairie	junegrass	F		G		G				F						F	
Prairie	cordgrass											G					
Prairie	sandreed	G		G		G				F						G	
Reed	canarygrass		G	G	G		G				G						G
Ryegrass	perennial		G	G	G	G	G			F	G						G
Timothy			F		G		G				G		F				F
Wheatgrass	beardless	G		G	G	G				F	G	G	G	G	F	G	
Wheatgrass	bluebunch	G		G	G	G				F	G	G	G	G	F	G	
Wheatgrass	crested	G		G	G	G				F	G	G		G		G	
Wheatgrass	Hybrid (quack x bluebunch)		G	G	G	G	G			F	G	G	G	G	G		G
Wheatgrass	Intermediate	F	G	G	G	G	G	F		F	G	G	G	G	F	F	G
Wheatgrass	Pubescent	G	G	G	G	G	G			G	G	G	G	G	F	G	G
Wheatgrass	Siberian	G		G	G	G				G	G	F				G	
Wheatgrass	Slender	G	G	G	G	G	G			F	G	G	G	G	G	G	G
Wheatgrass	Standard crested	G		G	G	G				F	G	F				G	

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Sandy, dry (AWC 3-6") FSG # 026		Sodic, Sodic /Saline FSG # 027		Sub-Irrigated, Loamy/Sandy FSG # 031		Sub- Irrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Sub- Irrigated, Saline (EC 8 - 16 mmhos/cm) FSG # 033		Wet FSG # 034		Wet, Saline (EC 8 - 16 mmhos/cm) FSG # 035			
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Prairie	junegrass	F				F								G			
Prairie	cordgrass									F		G					
Prairie	sandreed	G				F						G					
Reed	canarygrass		G			F	G		F			G					
Ryegrass	perennial	F	G			F	G		F			F					
Timothy			F			F	G					F					
Wheatgrass	beardless	F				F											
Wheatgrass	bluebunch	F				F											
Wheatgrass	crested	F				G											
Wheatgrass	Hybrid (quack x bluebunch)	F	G	G	F	F	G	G	G	G	G	F		G	F		
Wheatgrass	Intermediate	F	G			F	G	F	F	F							
Wheatgrass	Pubescent	F	G			F	G	F	F								
Wheatgrass	Siberian	F				F											
Wheatgrass	Slender	F	G			F	G	G	G	F	F						
Wheatgrass	Standard crested	F				F											

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry- Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey- Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Loamy FSG # 013		Deep Sub- Irrigated, Mod. Saline FSG # 014		Deep Sub- Irrigated, Saline FSG # 015	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Wheatgrass	Standard x fairway	G		F				F				G					
Wheatgrass	Streambank	G		G				F				G		F			
Wheatgrass	tall	F	G	F	G	F	F	F	G	F	G	F	G	G	G	F	G
Wheatgrass	thickspike	G	G	G	G			G	G	F							
Wheatgrass	western	G	G	F	G	F		G	G	F		G		G		F	
Wildrye	altai	F	G	F	G				G		G		G	G	G	G	G
Wildrye	basin	G	G	G	G	F		F	G		G	G	G	F	F	F	F
Wildrye	beardless	F	G	F	G				G		G		G	G	G	G	G
Wildrye	canada	F		F								G		F			
Wildrye	mammoth	F		F								G					
Wildrye	russian	G		G		F		G				G		F			
WARM SEASON GRASSES																	
Alkali sacaton		G		F				F		F		G		G		F	
Bluestem	big	F										G					
Bluestem	Little	F										G					

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Loamy-Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 024		Sandy (AWC > 6") FSG # 025	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
Wheatgrass	Standard x fairway	G		G	G	G				F	G	G		F		G	
Wheatgrass	Streambank	G		G	G	G				F	G	G	G	G	G	G	
Wheatgrass	tall	G	G	G	G	G	G	G	G	F	G	G	G	F	G	G	G
Wheatgrass	thickspike	G		G	G	G	G			G	G	G		G		G	
Wheatgrass	western			G	G	G	G			G	G	G		G			
Wildrye	altai		G	G	G	G	G			G	G		G	G	G		G
Wildrye	basin	G	F	G	G	G	G			F	G	G		G		G	F
Wildrye	beardless		G	G	G	G	G			F	G		G	G	G		G
Wildrye	canada	G		G	G	G				F	G	G	G	G	F	G	
Wildrye	mammoth	G		G	G	G				F	G	F	F			G	
Wildrye	russian	G		G	G	G				G	G	G		F		G	
WARM SEASON GRASSES																	
Alkali sacaton																	
Bluestem	big			G						F		G		F			
Bluestem	Little			G		F				F		G		F			

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Sandy, dry (AWC 3-6") FSG # 026		Sodic, Sodic /Saline FSG # 027		Sub-Irrigated, Loamy/Sandy FSG # 031		Sub- Irrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Sub- Irrigated, Saline (EC 8 - 16 mmhos/cm) FSG # 033		Wet FSG # 034		Wet, Saline (EC 8 - 16 mmhos/cm) FSG # 035			
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Wheatgrass	Standard x fairway	F				F											
Wheatgrass	Streambank	F				G		F									
Wheatgrass	tall	F	G	F	F	F	F	G	G	F	G			G	G		
Wheatgrass	thickspike	F				G											
Wheatgrass	western	F				F		G		F							
Wildrye	altai	F	G			G	G	G	G	G	G	F		F	F		
Wildrye	basin	F	F			F	G	F	F	F	F			F			
Wildrye	beardless	F	G	F	F	F	G	G	G	G	G	F		F	F		
Wildrye	canada	G				F		F									
Wildrye	mammoth	G				F											
Wildrye	russian	F				G		F									
WARM SEASON GRASSES																	
Alkali sacaton								G		F		F		F			
Bluestem	big																
Bluestem	Little																

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey- Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Loamy FSG # 013		Deep Sub- Irrigated, Mod. Saline FSG # 014		Deep Sub- Irrigated, Saline FSG # 015	
KEY to Adaptation		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
Blank = Not Suited																	
F = Fair																	
G = Good																	
Bluestem	sand																
Buffalograss		G		G													
Indian	ricegrass											G					
Indiangrass																	
Sideoats	grama																
Squiretail	bottlebrush																
Switchgrass		F		F								G					
INTRODUCED LEGUMES																	
Alfalfa		F	G	F	G				F			F	G				
Birdsfoot trefoil		F	G	F	G				F				G	G	G	F	F
Clover	alsike	F	G	F	G				F				G	G	G	F	F
Clover	ladino	F	G	F	G				F				G				
Clover	red	F	G	F	G				F				G				
Clover	strawberry	F	G	F	G				F				G				
Clover	white	F	G	F	G				F				G				
Milkvetch	cicer	F	G	F	G				F			F	G	F	F		

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

Section II-MLRA 32
Pastureland and Hayland Interpretations
Page 11 of 15

		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC > 6") (EC 4 - 8 mmhos/cm) FSG # 023		Loamy-Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 024		Sandy (AWC > 6") FSG # 025	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Bluestem	sand	G														G	
Buffalograss																	
Indian	ricegrass	G										G		F		G	
Indiangrass																	
Sideoats	grama			G		G						G		F			
Squiretail	bottlebrush																
Switchgrass				G		G				F		F		F			
INTRODUCED LEGUMES																	
Alfalfa		F	G	G	G	G	G			F	G	F	F	F		F	G
Birdsfoot trefoil			G	G	G		G			F	G	F		F			G
Clover	alsike		G	G	G		G			F	G						G
Clover	ladino		G	G	G		G			F	G						G
Clover	red		G		G		G				G						G
Clover	strawberry		G		G		G				G	G	G	F	F		G
Clover	white		G	G	G		G			F	G	F		F			G
Milkvetch	cicer		G	G	G	G	G			F	G	G		G			G

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Sandy, dry (AWC 3-6") FSG # 026		Sodic, Sodic /Saline FSG # 027		Sub-Irrigated, Loamy/Sandy FSG # 031		Sub- Irrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Sub- Irrigated, Saline (EC 8 - 16 mmhos/cm) FSG # 033		Wet FSG # 034		Wet, Saline (EC 8 - 16 mmhos/cm) FSG # 035			
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Bluestem	sand	G															
Buffalograss																	
Indian	ricegrass	F															
Indiangrass																	
Sideoats	grama																
Squiretail	bottlebrush													F			
Switchgrass															F		
INTRODUCED LEGUMES																	
Alfalfa			G														
Birdsfoot trefoil			G			F	G	G	G	F	F						
Clover	alsike		G			F	G	G	G	F	F						
Clover	ladino		G			F	G										
Clover	red		G			F	G					F					
Clover	strawberry		G			F	G										
Clover	white		G			F	G										
Milkvetch	cicer		G			F	G	F	F								

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Clayey (AWC > 6") FSG # 001		Clayey, dry (AWC 3-6") FSG # 003		Clayey, Dry- Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG #005		Clayey, Mod. Saline (EC 4 - 8 mmhos/cm) FSG # 008		Clayey- Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 009		Deep Sub- Irrigated, Loamy FSG # 013		Deep Sub- Irrigated, Mod. Saline FSG # 014		Deep Sub- Irrigated, Saline FSG # 015	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Sainfoin		F	G	F	G							G	G				
Sweetclover	white	F	G	F	G				F			G	G				
Sweetclover	yellow	F	G	F	G				F			G	G				
OTHER PERENNIAL FORBS & SHRUBS																	
Small Burnett		G		F													
Saltbush	Four Wing	G		F				F				G					
Saltbush	Gardner	G		F				F				G					

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Deep Sub-Irrigated, Sandy FSG # 016		Loamy (AWC > 6") FSG # 017		Loamy, dry (AWC 3-6") FSG # 019		Loamy, Dry Mod. Saline (AWC 3-6") (EC 4 - 8 mmhos/cm) FSG # 020		Loamy, Limy FSG # 022		Loamy, Mod. Saline (AWC >6") (EC 4 - 8 mmhos/cm) FSG # 023		Loamy-Saline (AWC > 6") (EC 8 - 16 mmhos/cm) FSG # 024		Sandy (AWC > 6") FSG # 025	
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Sainfoin			G	G	G	G	G			F	G	F		F			G
Sweetclover	white		G	G	G	G	G			F	G	G		G			G
Sweetclover	yellow		G	G	G	G	G			F	G	G		G			G
OTHER PERENNIAL FORBS & SHRUBS																	
Small Burnett												F		F			
Saltbush	Four Wing	G		G						F		G		G		G	
Saltbush	Gardner	G		G						F						G	

Appendix C

Adapted Species for Forage Suitability Groups MLRA 32 15-19" PRECIPITATION

		Sandy, dry (AWC 3-6") FSG # 026		Sodic, Sodic /Saline FSG # 027		Sub-Irrigated, Loamy/Sandy FSG # 031		Sub- Irrigated, Mod. Saline (EC 8 - 16 mmhos/cm) FSG # 032		Sub- Irrigated, Saline (EC 8 - 16 mmhos/cm) FSG # 033		Wet FSG # 034		Wet, Saline (EC 8 - 16 mmhos/cm) FSG # 035			
		DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED	DRYLAND	IRRIGATED
KEY to Adaptation																	
Blank = Not Suited																	
F = Fair																	
G = Good																	
Sainfoin			G			F	G										
Sweetclover	white		G			F	G										
Sweetclover	yellow		G			F	G										
OTHER PERENNIAL FORBS & SHRUBS																	
Small Burnett																	
Saltbush	Four Wing	G															
Saltbush	Gardner	G															